# Amendments to the Claims

- 1 Cancelled
- 2. (Currently Amended) A The-method for managing an interposed reverse proxy of claim 1, further comprising the steps of:

comparing within a markup language document, a host address for said markup language document and a codebase address for a code base supporting logic disposed within said markup language document;

if said host address and said codebase address differ, concluding the presence of a reverse proxy obscuring from view a server source of said markup language document; retrieving a server affinity identifier for said server source from said applet; and responsive to said conclusion, attempting a tunneled connection to said server source through said reverse proxy by inserting said server affinity identifier in an address specified in said attempt.

## Cancelled

- 4. (Original) The method of claim 2, wherein said retrieving step further comprises the step of locating said server affinity identifier within a tag disposed within said applet.
- 5. (Original) The method of claim 2, wherein said attempting step comprises the steps of:

combining an address for said reverse proxy with said server affinity identifier and a string specifying a particular desired resource within said server source:

forming a hypertext transfer protocol (HTTP) compliant request using said combined address:

encapsulating non-HTTP data within said HTTP compliant request; and, forwarding said HTTP compliant request to said reverse proxy.

## 6 -7 Cancelled

8. (Currently Amended) <u>A The system for managing a reverse proxy interposed</u>

<u>between a client and server of elaim 6</u>, <u>the system comprising:</u>

detection logic disposed within the client and programmed to detect the interposed reverse proxy by comparing host and codebase addresses embedded within content provided by the server; and,

simulation logic further disposed within the client, said simulation logic being responsive to said detection logic and programmed to selectively incorporate a server affinity identifier in requests addressed to the interposed reverse proxy to ensure rerouting to the server.

wherein said simulation logic comprises hypertext transfer protocol (HTTP) tunneling logic for establishing a tunneled connection through the reverse proxy to the server.

## 9-11. Cancelled.

12. (Currently Amended) A The machine readable storage of claim 11, having stored thereon a computer program for managing an interposed reverse proxy, the computer program comprising a routine set of instructions for causing the machine to perform further comprising the steps of:

comparing within a markup language document, a host address for said markup language document and a codebase address for a code base supporting logic disposed within said markup language document:

if said host address and said codebase address differ, concluding the presence of a reverse proxy obscuring from view a server source of said markup language document; retrieving a server affinity identifier for said server source from said applet; and, responsive to said conclusion, attempting a tunneled connection to said server source through said reverse proxy by inserting said server affinity identifier in an address

## Cancelled.

specified in said attempt.

- 14. (Original) The machine readable storage of claim 12, wherein said retrieving step further comprises the step of locating said server affinity identifier within a tag disposed within said applet.
- 15. (Original) The machine readable storage of claim 12, wherein said attempting step comprises the steps of:

combining an address for said reverse proxy with said server affinity identifier and a string specifying a particular desired resource within said server source;

forming a hypertext transfer protocol (HTTP) compliant request using said combined address;

encapsulating non-HTTP data within said HTTP compliant request; and, forwarding said HTTP compliant request to said reverse proxy.